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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Takashi AKIYAMA et al.

Serial Number: Not Yet Assigned

(PCT/JP99/06928)

Filed: June 7, 2001

LIQUID CRYSTAL DISPLAY DEVICE For:

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents Washington, D.C. 20231

June 7, 2001

Sir:

In compliance with 37 CFR 1.56, Applicants call to the attention of the Patent and Trademark Office the references listed on the attached PTO-1449 and cited in the enclosed international search report

A copy of each of the references is enclosed herewith.

In the event there are any fees due in connection with the filing of this paper, please charge Deposit Account No. <u>01-2340</u>.

> Respectfully submitted, ARMSTRONG, WESTERMAN, HATTORI McLELAND & NAUGHTON, LLP

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Enclosures: PTO-1449; References (2) and international search report.

Mel R. Quintos Reg. No. 31,898

| INFORMATION | | | Atty. Docket No. 010729 | | | Serial No. New Appln. | | |
|-------------------------------|----|--------------------------------------|-------------------------|------|-----------------|-----------------------|--------------|------------------------------|
| DISCLOSURE STATEMENT PTO-1449 | | Applicant(s): Takashi AKIYAMA et al. | | | | | | |
| | | Filing Date: June 7, 2001 | | | Group Art Unit: | | | |
| U.S. PATENT DOCUMENTS | | | | | | | | |
| Examiner Initial | | Docum | nent No. | Name | Date | Class | Subclass | Filing Date (If appropriate) |
| | AA | | | | | | - | |
| | AB | | | | | | | |
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| | AE | | | | | | | |

FOREIGN PATENT DOCUMENTS

| | | Document No. | Date | Country | Translation (Yes or No) |
|---------------|----|--------------|----------|---------|----------------------------------|
| | AF | WO 97/01788 | 01/16/97 | PCT | Yes. See PCT search report. |
| | AG | WO 98/12594 | 03/26/98 | PCT | Abstract. See PCT search report. |
| | AH | ; | | | |
| | AI | | | | |
| <u></u> | AJ | L | | | |

OTHER DOCUMENTS

| | AK | |
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| | AL | |
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